PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES		ATTORNEY'S DOCKET NUMBER		
DESIGNATED/ELECTED	OFFICE (DO/EO/US)	04304/0204762-US0		
CONCERNING A SUBMISSIO		U.S. APPLICATION NO. (if known, see 37 CFR 1.5)		
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED		
PCT/BR2004/000241	9 December 2004	11 December 2003		
TITLE OF INVENTION				
STARTING SYSTEM FOR A SINGLE-PHASE INDUCTION MOTOR				
APPLICANT(S) FOR DO/EO/US Marcos Guilherme Schwarz				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.				
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.				
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4. The US has been elected (Article 31).				
5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))				
a is attached hereto (required only if not communicated by the International Bureau).				
b. x has been communicated by the International Bureau.				
c is not required, as the application was filed in the United States Receiving Office (RO/US).				
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
a. is attached hereto.				
b. has been previously submitted under 35 U.S.C. 154(d)(4).				
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
a are attached hereto (required only if not communicated by the International Bureau).				
b. have been communicated by the International Bureau.				
c have not been made; however, the time limit for making such amendments has NOT expired.				
d. have not been made and will not be made.				
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).				
Items 11 to 20 below concern docum	nent(s) or information included:			
11. x An Information Disclosure Statem Search Report	ent under 37 CFR 1.97 and 1.98, w	ith 5 documents (including International		
12. An assignment document for recor	ding. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.		
13. A preliminary amendment.				
14. x An Application Data Sheet under 37 CFR 1.76.				
15. A substitute specification.				
6. A power of attorney and/or change of address letter.				
7. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.				
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).				
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).				

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/BR2004/000241 04304/0204762-US0 20. X Other items or information: Affirmation of Claim for Priority (2pp) and copy of PCT/IB/304 The following fees have been submitted CALCULATIONS PTO USEONLY 21. x Basic national fee (37 CFR 1.492(a))......\$300 300.00 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$ All other situations \$200 23. Search fee (37 CFR 1.492(b)) International Searching Authority ... Internetional Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB..... All other situations TOTAL OF 21, 22 and 23 = 300.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compilance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction DATE Total Sheets Extra Sheets thereof (round up to a whole number) 13 -100= /50 = x \$250.00 Surcharge of \$130 for furnishing any of the search fee, examinetion fee, or the eath or declaration after the dete of commencement of the national stace (37 CFR 1.492(h)). \$ NUMBER FILED NUMBER EXTRA RATE 7 - 20 = Total claims ¥ 0.00 1 - 3 = Independent claims 0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) TOTAL OF ABOVE CALCULATIONS = \$ 300.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. 300.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest S claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = 300.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31), \$40.00 per property + S \$ TOTAL FEES ENCLOSED = s 300.00 Amount to be \$ refunded: Amount to be S charged

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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filled an granted to restore the international Application to pending status.			
	Ω_{α}	Franches	
SEND ALL CORRESPONDENCE TO:	AL.	(53,970)	
Joseph R. Robinson	SIGNATURE		
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